



6A

Attorney Docket No. P-514

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Taylor

Examiner:

Serial No.: 09/756,070

Art Unit:

Filed: Jan. 6, 2001

For: DETECTION OF NUCLEIC ACID HETERODUPLEX MOLECULES BY
ANION EXCHANGE CHROMATOGRAPHY

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Sir:

AMENDMENT AND RESPONSE

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed on 10/22/2001, please find enclosed a new diskette containing a sequence listing.

Please cancel the two pages of sequence listing as mailed on 6/27/01, and substitute the enclosed two pages of sequence listing therefor.

REMARKS

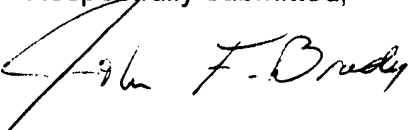
I hereby state that the submission herein does not include new matter.

I hereby state that the information recorded in computer readable form is identical to the written sequence listing.

If anything further is required to put this application in order, the Examiner is invited to call the Attorney of Record at the number below.

10 Dec 01

Respectfully submitted,


John F. Brady

Registration No. 39,118

Phone: (408) 514-3134

Fax: (408) 432-8910

Transgenomic, Inc.

2032 Concourse Drive

San Jose, CA 95131